



I, Masasuke Sakai, do hereby declare that I am familiar with the above-identified patent application. I entered Osaka Aerosol Industry Co., LTD (absorbed by Osaka Shipbuilding Co., Ltd former company of Daizo Co., Ltd) on 1968 and I now belonged to Research and Development Department. I have been in R & D Department for total of more than 25 years. I am conversance with the aerosol product widely from basic experiment, commercialization, industrial technology, and quality control.

Under my control, tests were conducted to compare the flash points of the solutions with various ratio of the isopropyl alcohol as lower alcohol.

The aerosol composition (absent propellant) of examples 2 of the Suk (CA1166374) was prepared.

The test were conducted using tag closed cup flash point tester (available by Nippon Abura Shikenki Kogyo Kabushiki Kaisha) in the following order in experimental lavatory of Daizo Co., LTD with test environment of 1 atm, no wind.

1. Pour 50 ml of the Sample in a sample cup.
2. Lighten the testing flame and adjusts the diameter of flame to 4 mm.
3. Heat the sample cup and increase the temperature of the Sample by 1 degree Celsius per 60 seconds.
4. Open the gating when Sample increases 0.5degree Celsius. Place the testing flame above the Sample and remove the testing flame from the Sample in a second. Close the gating until the Sample increase another 0.5 degree Celsius.
5. Continue the procedure 4 until the Sample flashes.

The results shows that the Example 2 of the Suk has a flash point at 25.5 degree Celsius (see Table 1).

Table 1

	Flash Point(°C)
Example 2 of Suk	25.5

The result of this experiment does not only demonstrate the flash point of the Example 2 of the Suk, but demonstrates that it has same flash point as the sample 2 of the declaration filed earlier. This means that the flash point of the composition is determined by the property of the solvent or the liquid state, and not by the solid states. In the case of the examples of the Suk, the essential active element of the flash point are water, isopropyl alcohol, and butylcellosolve. So the declaration that was filed earlier does show the instant flash point of the examples disclosed in the Suk.

I hereby further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 81 of the United States Code and that such willfull false statement may jeopardize the validity of the application or any patent issued thereon.

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